

## Dioxaphetyl butyrate

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See 4-Morpholinebutanoic acid,  $\alpha,\alpha$ -diphenyl-, ethyl ester [467-86-7]

## Dioxaphos

See Phosphonic acid, (2,2,2-trichloro-1-hydroxy-ethyl)-, dimethyl ester [52-68-6]

## 2,4-Dioxo-3-phosphabicyclo[4.3.0]nonane

See Cyclopentadiene-1,3,2-dioxaphosphorin, hexahydro- [5623-51-8]

## 1,3-Dioxo-2-phosphacyclopentene

See 1,3,2-Dioxaphosphole [288-59-5]

## 1,3-Dioxo-2-phosphindane

See 1,3,2-Benzodioxaphosphole [274-15-7]

## 1,3-Dioxo-2-phospho-4-titanacyclobutane

See Titanium, dihydrophosphonito(2-)- $\kappa\text{O},\kappa\text{O}'$ -, (T-4)- [13920-42-8]

## 1,3,2-Dioxaphosphine

See 1,3,2-Dioxaphosphine [4757-24-8]

## 4H-1,3,2-Dioxaphosphocin

See 1,3,2-Dioxaphosphocin [4757-25-9]

## 1,3,2-Dioxaphospholanium

See 2,2'-iminobis(2-amino-2-phosphorus(2+), diamidobis(1,2-ethanediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ )- $\mu$ -imidodi- [26362-68-5]

## 1,3,2-Dioxaphosphole

See 1,3,2-Dioxaphosphole [4757-26-0]

## 2,4-Dioxo-3-plumbabicyclo[3.3.1]nona-1(9),5,7-triene

See 3,3-didehydro-1,3-benzenediol, compounds, lead(2+) salt (1:1) [4847-90-9]

## 3,3-didehydro-6,8,9-trinitro-

See 1,3-benzenediol, 2,4,6-trinitro-, lead(2+) salt (1:1) [15245-44-0]

## 3,7-Dioxo[3.3.3]propellane

See 4H,6H-3a,6a-Propano-1H,3H-furo[3,4-c]furan [17853-49-5]

## 9,13-Dioxaprostanoic acid

See 2-Furanheptanoic acid, 3-(heptyloxy)tetrahydro-, (2R,3S)- [79493-27-9]

## 4,9-Dioxapyrene

See 1-Benzopyrano[5,4,3-cde][1]benzopyran [194-09-2]

## 9,25-Dioxo[10.10](2,5)pyridinophane

See 3,17-Dioxo-13,27-diazatricyclo[24.2.2.12.15].dotriaconta-12,14,26,28,29,31-hexaene [28424-86-4]

## Dioxapyrrolomycin

See 1H-Pyrrole, 2,3-dichloro-5-[(4S)-6,8-dichloro-4H-1,3-benzodioxin-4-yl]-4-nitro- [105888-54-8]

## 2,8-Dioxoquinolizidine

See 1H-[1,4]Oxazino[3,4-c][1,4]oxazine, hexahydro- [5811-10-9]

## 1,3,2-Dioxarsole

See 1,3,2-Dioxarsolane [4722-62-7]

## 3,8-Dioxo-4-siladecane-1,10-diamine

See 4-(2-aminoethoxy)-4-methyl-2,2'-bis(2-aminoethoxy)propyl-methylsilylethylbis(oxyl)bis- [28528-27-0]

## 2,3-Dioxo-1-sila-4-germabutane

See Silane, (germyldioxy)- [29427-90-5]

## 2,3-Dioxo-4-sila-1-germapentane

See Silane, (germyldioxy)methyl- [29427-91-6]

## 3,5-Dioxo-4-silaheptane-1,7-diamine

See 4-(2-aminoethoxy)-2,2'-bis(silylidynetris(oxyl))tris- [4747-33-5]

## 3,5-Dioxo-4-silaheptanedinitrile

See 2,6-dimethyl-2,2'-bis(silylenebis(oxyl))bis- [6929-25-5]

## 1,6-Dioxaspiro[4.5]decane-7-butyroic acid

See 2-[2-ethyloctahydro-3'-methyl-5'-(tetrahydro-6-hydroxy-6-(hydroxymethyl)-3,5-dimethyl-2H-pyran-2-yl)](2,2'-bifuran)-5-yl]-9-hydroxy- $\beta$ -methoxy- $\alpha,\gamma$ ,2,8-tetramethyl-

For specific stereoisomers see such headings as Monensin [17090-79-8]

## 1,9-Dioxaspiro[2.13]hexadecane-4,10-dione

See 12-(2,6-dideoxy-3-O-methyl- $\alpha$ -L-arabino-hexopyranosyl)oxy]-6-hydroxy-5,7,8,11,13,15-hexamethyl-14-[[3,4,8-trideoxy-3-(dimethylamino)- $\beta$ -D-xyllo-hexopyranosyl]oxy]- [3R-(3R\*,5R\*,6S\*,7R\*,8R\*,11R\*,12S\*,13R\*,14S\*,15S\*)]- see Oleandomycin [3922-90-5]

6,12,14-trihydroxy-5,7,8,11,13,15-hexamethyl- [3R-(3R\*,5R\*,6S\*,7R\*,8R\*,11R\*,12S\*,13R\*,14S\*,15S\*)]- see Oleandolide [68540-16-9]

## 1,4-Dioxaspiro[4.4]nonane

See 6-[1,2-ethanediylbis(oxyl)]-

See 1,4,7,10-Tetraoxadipiro[4.0.4.3]tridecane [10588-63-3]

1,6-Dioxaspiro[4.4]nonane- $\Delta^2,\alpha$ -acetic acid

See Acetic acid, 1,6-dioxaspiro[4.4]non-2-ylidene- [28511-15-1]

## 2,4-Dioxo-8-stannadec-6-yne

See Stannane, ethyl[3-(methoxymethoxy)-1-propynyl]- [23601-59-4]

## 1,3,2-Dioxastannole

See 1,3,2-Dioxastannolane [4745-30-6]

## 1,3,2-Dioxastibole

See 1,3,2-Dioxastibolane [4933-27-1]

3,8-Dioxatetracyclo[4.2.1.1<sup>2,5</sup>.0<sup>3,10</sup>]decane

See 5,8-Dioxatetracyclo[5.3.0.0<sup>2,6</sup>.0<sup>3,10</sup>]decane [4315-97-3]

11,12-Dioxatetracyclo[6.2.1.1<sup>6,9</sup>.0<sup>5,10</sup>]dodeca-2,7-diene

See 1,4:5,8-Diepoxy-naphthalene, 1,4,4a,5,8,8a-hexahydro- [26362-80-1]

3,8-Dioxatetracyclo[4.2.1.1<sup>2,5</sup>.1<sup>9,11</sup>]undecane

See 6,3,5-(Epoxyethanylidene)-2H-cyclopenta[b]furan, hexahydro- [248-23-7]

4,11-Dioxatetracyclo[5.3.1.0<sup>3,10</sup>.0<sup>5,8</sup>]undecane-2-carboxylic acid

See 6-hydroxy- $\epsilon$ -lactone — see 3,9,12-Trioxapentacyclo[6.5.0.0<sup>2,7</sup>.0<sup>4,11</sup>.0<sup>5,10</sup>]tridecan-13-one [4745-34-0]

## 3,8-Dioxo-2,4,7,9-tetrasiladecane

See Disiloxane, 1,1'-(1,2-ethanediyl)bis[3-methyl- [4745-35-1]

## 3,5-Dioxo-2,4,6,8-tetrasilanonane

See Trisiloxane, 1-methyl-5-[(methylsilyl)methyl]- [13929-81-2]

## 3,7-Dioxo-2,4,6,8-tetrasilanonane

See Disiloxane, 1,1'-methylenebis[3-methyl- [4745-36-2]

## 3,5-Dioxo-2,4,6,7-tetrasilaoctane

See Trisiloxane, 1-methyl-5-(methylsilyl)- [13929-80-1]

## 1,2-Dioxo-5-thiacycloheptane

See 1,2,5-Dioxathiepane [32530-33-9]

## 1,3-Dioxo-6-thiacyclooctane

See 1,3,6-Dioxathiocane [2094-92-0]

## 1,3-Dioxo-2-thiacyclopentane

See 1,3,2-Dioxathiolane [4745-43-1]

## 3,8-Dioxo-12-thiahexadec-1-en-10-ol

See 2-Propanol, 1-(butylthio)-3-[4-(ethenylthio)-butoxy]- [23278-53-7]

## 1,3,6,2-Dioxathialuminocane

See Aluminum, hydro[2,2'-thiobis(ethanolato- $\kappa\text{O}$ )]-(2-)- [37816-46-9]

1,6-Dioxo-6a<sup>4</sup>-thiapentalene

See 7A<sup>4</sup>-[1,2]Oxathiol[2,3-b][1,2]oxathiole [40159-76-0]

## 3,7-Dioxo-10-thia[3.3.3]propellane

See 4H,6H-3a,6a-(Methanothiomethano)-1H,3H-furo[3,4-c]furan [21533-86-8]

## 1,3,2,4-Dioxathiaselenetane

See Selenium oxide sulfide (SeO<sub>2</sub>S) [43025-29-2]

4,7-Dioxo-3-thiatetracyclo[4.2.1.1<sup>2,5</sup>.1<sup>9,11</sup>]undecane See 6,3,5-(Epoxyethanylidene)cyclopentadiene-1,2-oxathiole, hexahydro- [248-24-8]

## 5,9-Dioxo-7-thiatridecane

See Butane, 1,1'-(thiobis(methyleneoxy))bis- [6052-41-1]

## 3,6-Dioxo-10-thiatridec-1-en-8-ol

See 2-Propanol, 1-(2-(ethenylthio)ethoxy)-3-(propylthio)- [25574-57-6]

## 4H-1,3,2-Dioxathiin

See 1,3,2-Dioxathiane [3358-26-7]

## 1,3,2-Dioxathiole

See 1,3,2-Dioxathiolane [4745-43-1]

## Dioxathion

See Phosphorodithioic acid, esters, S,S'-1,4-dioxane-2,3-diyl O,O',O'-tetraethyl ester [78-34-2]

## Dioxation

See Phosphorodithioic acid, esters, S,S'-1,4-dioxane-2,3-diyl O,O',O'-tetraethyl ester [78-34-2]

## 2,4-Dioxo-3-titanabicyclo[3.2.0]heptane

See Titanium, [1,2-cyclobutanediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-dihydro-, (T-4)- [25331-01-5]

## 3,5-Dioxo-4-titanabicyclo[5.2.2]undecane

See Titanium, [1,4-cyclohexanedimethanolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-dihydro-, (T-4)- [35831-39-1]

## 4H-1,3,2-Dioxatitanin

See Titanium, dihydro[1-propene-1,3-diolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-, (T-4)- [13449-31-5]

## 1,3,2-Dioxatitanolane

See Titanium, [1,2-ethanediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-dihydro-, (T-4)- [4473-85-2]

## 1,3,2-Dioxatitanole

See Titanium, [1,2-ethenediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-dihydro-, (T-4)- [4984-64-9]

## 1,3,2-Dioxatitanonane

See Titanium, dihydro[1,6-hexanediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]-, (T-4)- [39524-96-4]

## 5,13-Dioxo-7,9,11-triazaheptadecane

See Methanediamine, N-(butoxymethyl)-N'-[[butoxymethyl]amino]methyl- [4744-20-1]

## 4,8-Dioxo-3,6,9-triazaundecane

See Ethamine, N,N'-[(methylimino)bis(methyl-enoxy)]bis-N-ethyl- [5868-73-5]

## 5,8-Dioxatibenzo[a,l]pyrene

See Dibenzo[3,4:5,6]benzopyran[7,8:1-mna]-xanthene [191-22-0]

2,9-Dioxatetracyclo[4.3.1.0<sup>2,7</sup>.0<sup>3,10</sup>]decane

See 2,5-Methanocyclopenta-1,3-dioxin, hexahydro- [30237-12-8]

3,7-Dioxatetracyclo[3.3.2.0<sup>1,5</sup>.0<sup>4,8</sup>]decane

See 4H,6H-3a,6a-Ethano-1H,3H-furo[3,4-c]furan [13861-81-9]

3,8-Dioxatetracyclo[4.4.0.0<sup>2,7</sup>.0<sup>3,10</sup>]decane

See 4,9-Dioxatetracyclo[4.4.0.0<sup>2,7</sup>.0<sup>3,10</sup>]decane [395-37-9]

2,6-Dioxatetracyclo[5.1.1.1<sup>3,5</sup>.0<sup>2,4</sup>]decane-4,8-dicarboxylic acid

## 9,10-dihydroxy-

di- $\epsilon$ -lactone — see 3,6,10,14-Tetraoxapentacyclo[7.5.0.0<sup>2,8</sup>.0<sup>4,12</sup>.0<sup>5,11</sup>]tetradecane-7,13-dione [4933-28-2]

2,6-Dioxatetracyclo[5.1.1.1<sup>3,5</sup>.0<sup>2,4</sup>]decane-4,10-dicarboxylic acid

## 8,9-dihydroxy-

di- $\epsilon$ -lactone — see 3,6,10,13-Tetraoxapentacyclo[7.5.0.0<sup>2,8</sup>.0<sup>4,12</sup>.0<sup>5,11</sup>]tetradecane-7,14-dione [4744-21-2]

8,11-Dioxatetracyclo[4.3.3.0<sup>1,6</sup>.0<sup>4,9</sup>]dodec-3-ene

See 1H,3H-3a,7a-(Methanoxy-methano)isobenzofuran, 4,7-dihydro- [13861-64-8]

16,17-Dioxatetracyclo[11.2.1.1<sup>4,7</sup>.0<sup>3,10</sup>]heptadeca-2,4,6,8,11,13,15-heptaene-9,11-dicarboxylic anhydride

## 10-oxo-

See 16,19,20-Trioxatetracyclo[12.3.1.1<sup>3,6</sup>.1<sup>9,12</sup>]jeicosa-1,3,5,7,9,11,13-heptaene-15,17,18-trione [33045-99-7]

3,5-Dioxatetracyclo[5.1.0.0<sup>4,8</sup>]octane

See 1,4-Dioxacyclopropa[cd]pentalene, hexahydro- [26648-36-2]

3,8-Dioxatetracyclo[3.2.1.0<sup>2,4</sup>]octane-6,7-dicarboxylic anhydride

See 2,6-Epoxyoxirene[isobenzofuran-3,5-dione, hexahydro- [4744-25-6]

2,10-Dioxatetracyclo[4.4.4.0<sup>1,8</sup>]tetradecane

See 4a,8a-Butano-2H,5H-pyrano[2,3-b]pyran, tetrahydro- [7666-49-1]

3,5-Dioxatetracyclo[5.2.2.0<sup>2,6</sup>]undeca-8,10-dien-4-one

See 4,7-Ethene-1,3-benzodioxol-2-one, 3a,4,7,7a-tetrahydro- [32342-24-8]

2,6-Dioxo-1,3,5-trimercuraspiro[3.3]heptane See Mercury, [ $\mu_3$ -(ethanolato(4-)- $\kappa\text{C}^2:\kappa\text{C}^2:\kappa\text{O}^1$ )]- $\mu$ -oxotri- [174-84-5]

## 3,5-Dioxo-2,4,6-trisilaheptane-1,7-diamine

See Benzenamine, N,N'-[1,5-trisiloxanediylbis(methylene)]bis- [4744-27-8]

## 3,5-Dioxo-2,4,6-trisilaheptane-1,7-diol

See Methanol, 1,5-trisiloxanediylbis- [4744-28-9]

## 3,5-Dioxo-2,4,6-trisilaheptan-1-ol

See Methanol, (heptamethyltrisiloxanyl)- [4744-29-0]

## 5,7-Dioxo-4,6,8-trisilaundecanedial

See Propanal, 3,3'-(1,5-trisiloxanediyl)bis- [31279-15-9]

## 5,7-Dioxo-4,6,8-trisilaundecanedioic acid

See Propanoic acid, 3,3'-(1,5-trisiloxanediyl)bis- [4744-31-4]

## 3,5-Dioxo-2,4,6-tristannaheptane

See Tristannoxane, 1,5-dimethyl- [4744-32-5]

## 4,6-Dioxo-3,5,7-tristannanonane

See Tristannoxane, 1,5-diethyl- [4744-33-6]

## 6,8-Dioxo-5,7,9-tristannatridecane

See Tristannoxane, 1,5-dibutyl- [4744-34-7]

## 5,7-Dioxo-4,6,8-tristannaundecane

See Tristannoxane, 1,5-dipropyl- [4744-35-8]

## 4H-1,3,6,2-Dioxazaluminocine

See Aluminum, hydro[2-[(2-(hydroxy- $\kappa\text{O}$ )ethylidene)amino]ethenolato(2-)- $\kappa\text{O}$ ]- [292-49-9]

## tetrahydro-

See Aluminum, hydro[2,2'-iminobis(ethanolato- $\kappa\text{O}$ )]-(2-)- [4469-20-9]

## 4H-1,3,6,2-Dioxazitanocine

See Titanium, dihydro[2-[(2-(hydroxy- $\kappa\text{O}$ )ethylidene)amino]ethenolato(2-)- $\kappa\text{O}$ ]- [408-13-9]

4H-1,3,5,2,4,6-Dioxazatriphosphorine

5,6-dihydro-2,4,6-trihydroxy-2,4,6-trioxide — see Imidoditrimetaphosphoric acid ((HN)P<sub>3</sub>(OH)<sub>3</sub>O<sub>5</sub>) [21962-83-4]

## 4H-1,3,5,2,4,6-Dioxazatriisiline

See 1,3-Dioxo-5-aza-2,4,6-trisilacyclohexane [291-45-2]

## 1,3,2-Dioxazincolane

See Zinc, [1,2-ethanediolato(2-)- $\kappa\text{O},\kappa\text{O}'$ ]- [6669-35-8]

## 1,3,2-Dioxazincole